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APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/517	7,147	12/07/2004	Koichi Kinoshita	TOS-159-USA-PCT	1181	
27955	7590	10/07/2005		EXAMINER		
_	VNSEND &			OGDEN JR, NECHOLUS		
	OX 52050			ART UNIT	PAPER NUMBER	
MIN	MINNEAPOLIS, MN 55402			1751		

DATE MAILED: 10/07/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Applicat	ion No.	Applicant(s)		
Office Action Summary		47	KINOSHITA ET AL.		
		r	Art Unit		
		Ogden	1751		
The MAILING DATE of this communication app Period for Reply	ears on th	e cover sheet with the c	orrespondence address		
 A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING D. Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period v. Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). 	ATE OF T 36(a). In no e will apply and v , cause the ap	HIS COMMUNICATION vent, however, may a reply be time will expire SIX (6) MONTHS from plication to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).		
Status	•	·			
1) Responsive to communication(s) filed on 07 De	ecember 2	<u>2004</u> .			
2a) This action is FINAL . 2b) ☑ This action is non-final.					
3) Since this application is in condition for allowar	-	•			
closed in accordance with the practice under E	x parte Q	uayle, 1935 C.D. 11, 45	53 O.G. 213.		
Disposition of Claims					
4)⊠ Claim(s) <u>1-19</u> is/are pending in the application.	•				
4a) Of the above claim(s) is/are withdraw	wn from co	onsideration.			
5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>1-19</u> is/are rejected.		•			
7) Claim(s) is/are objected to.	l4i				
8) Claim(s) are subject to restriction and/or	relection	requirement.			
Application Papers					
9) The specification is objected to by the Examine	r.				
10) The drawing(s) filed on is/are: a) acce	•	•			
Applicant may not request that any objection to the		· -	` '		
Replacement drawing sheet(s) including the correct		• • • • •	· · ·).	
Priority under 35 U.S.C. § 119					
12)⊠ Acknowledgment is made of a claim for foreign	priority ur	ider 35 U.S.C. § 119(a))-(d) or (f).		
a) All b) Some * c) None of:	•				
1. Certified copies of the priority documents	s have be	en received.			
2. Certified copies of the priority documents		• •			
3. Copies of the certified copies of the prior	-		ed in this National Stage		
application from the International Bureau * See the attached detailed Office action for a list	•	, ,,	od :		
dee the attached detailed office action for a list	or the cert	ined copies not receive	·u.		
Attachment(s) 1) Notice of References Cited (PTO-892)		4) Interview Summary	(PTO-413)		
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)		Paper No(s)/Mail Da	ate		
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date		5) Notice of Informal P 6) Other:	Patent Application (PTO-152)	•	
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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1-19 are rejected under 35 U.S.C. 102(b) as being anticipated by JP (1-178596).

JP '596 disclose a cleaning composition comprising alkyloyl alkyl taurates of formula I; polyethylene glycol; nonionic surfactants of formula II and polyoxyalkyl ether; additional surfactants; and citric acid or lactic acid. (abstract). Note, see example 5.

As this reference teaches all of the instantly required it is considered anticipatory.

3. Claims 1-19 are rejected under 35 U.S.C. 102(b) as being anticipated by JP (58-101197).

JP '197 discloses detergent composition comprising taurine type surfactants of formula III; citric acid; polyethylene glycols; additional surfactants and polyoxyethylene alkyl ethers (abstract). Note, see example 6.

As this reference teaches all of the instantly required it is considered anticipatory.

Claim Rejections - 35 USC § 103

- 4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and

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the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

- 5. The factual inquiries set forth in *Graham* v. *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:
 - 1. Determining the scope and contents of the prior art.
 - 2. Ascertaining the differences between the prior art and the claims at issue.
 - 3. Resolving the level of ordinary skill in the pertinent art.
 - 4. Considering objective evidence present in the application indicating obviousness or nonobviousness.
- 6. This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).
- 7. Claims 1, 3-5, 7-12, 15-18 are rejected under 35 U.S.C. 103(a) as being unpatentable over Miyahara et al (2001/0021691).

Miyahara et al disclose a cleansing agent comprising surfactants such as acylmethyl taurine (0018); nonionic surfactants (0019); humectants such as polyethylene glycol (0029); and organic acids such as citric or malic (0035). Note, see table 4.

Miyahara et al do not teach with sufficient specificity each of the claimed components. However, it would have been obvious to one of ordinary skill in the art to combine the components to specifically teach the claimed invention because Miyahara et al teach all ingredients as conventional ingredients for the purpose of forming a cleansing cream.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Necholus Ogden whose telephone number is 571-272-1322. The examiner can normally be reached on M-Th.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Yogendra N. Gupta can be reached on 571-272-1316. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

> Necholus Ogden **Primary Examiner**

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